Curriculum Vitae Uma Walker

# Uma Walker

+1 4481634522 | uzngstxb@email.com | LinkedIn: linkedin.com/in/nhytfhjdms GitHub: github.com/dualsggthj | Tucson

### PROFESSIONAL SUMMARY

A dedicated and results-driven **Retail Data Analyst** with over **13 years** of experience in data analysis, machine learning, and predictive modeling. Skilled in transforming business needs into technical solutions using modern data science tools and practices. Passionate about solving real-world problems through data-driven approaches and delivering measurable outcomes.

### **CORE SKILLS**

- Technical Skills: Excel, Pandas, NumPy, Snowflake, ETL Pipelines, MLOps, Seaborn, Deep Learning, Feature Engineering, Hugging Face
- Analytical Skills: Statistical modeling, hypothesis testing, data interpretation.
- Soft Skills: Clear communication, collaboration, agile mindset, mentoring.
- Tools: Tableau, Power Bl, Jupyter, Git, Docker, Cloud platforms.

#### PROFESSIONAL EXPERIENCE

# **NovaMind Analytics**

July 2021 - December 2021

Graduated: December 2021

Role: Retail Data Analyst

- Extracted and analyzed large-scale datasets to uncover actionable insights for business growth.
- Built predictive models using machine learning techniques to optimize decision-making.
- Collaborated with engineers and stakeholders on end-to-end model deployment and reporting.
- Led initiatives for workflow automation, improving data pipeline efficiency by 30%.
- Provided guidance and training to junior analysts on analytical best practices.

## **EDUCATION**

# University of California, Los Angeles (UCLA)

Bachelor of Science in Robotics and Al

GPA: 3.06

• Relevant Courses: Data Structures, Algorithms, Statistics, Machine Learning, Database Systems

### SELECTED PROJECTS

# Streaming Data Pipeline for IoT

- Led end-to-end development of a scalable data-driven system that improved operational efficiency.
- Utilized advanced analytics and machine learning for real-time prediction and automation.
- Deployed solutions with seamless integration into business intelligence dashboards.